

In the Specification:

After the title and prior to the text, please insert the following line:

CROSS-REFERENCE TO RELATED APPLICATIONS

On page 1 of the specification, prior to the paragraph, “The present invention relates to the field of electron tubes, and especially cathodes whose function in these tubes is to emit electrons and thus constitute the source of an electron current.”, please insert the following line:

FIELD OF THE INVENTION

On page 1 of the specification, prior to the paragraph beginning with the sentence, “Figure 1 is a simplified sectional view showing a cross section through a conventional oxide cathode.”, please insert the following line:

BACKGROUND OF THE INVENTION

On page 5 of the specification, prior to the paragraph beginning with the sentence, “In the light of the foregoing, the subject of the present invention is an oxide cathode comprising a support and an oxide layer on the support.”, please insert the following line:

SUMMARY OF THE INVENTION

On page 7 of the specification, prior to the paragraph beginning with the sentence, “The invention and the advantages which accrue therefrom will be more clearly apparent on reading the description which follows of preferred embodiments, given purely by way of non-limiting example, with reference to the appended drawings in which: ...”, please insert the following line:

BRIEF DESCRIPTION OF THE DRAWINGS

On page 8 of the specification, prior to the paragraph beginning with the sentence, “The base structure of a cathode 2 in accordance with the invention is illustrated schematically by the sectional view in Figure 4.”, please insert the following line:

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

In the Drawings:

Please substitute the attached drawing sheet 1/5 for the originally submitted drawing sheet 1/5.